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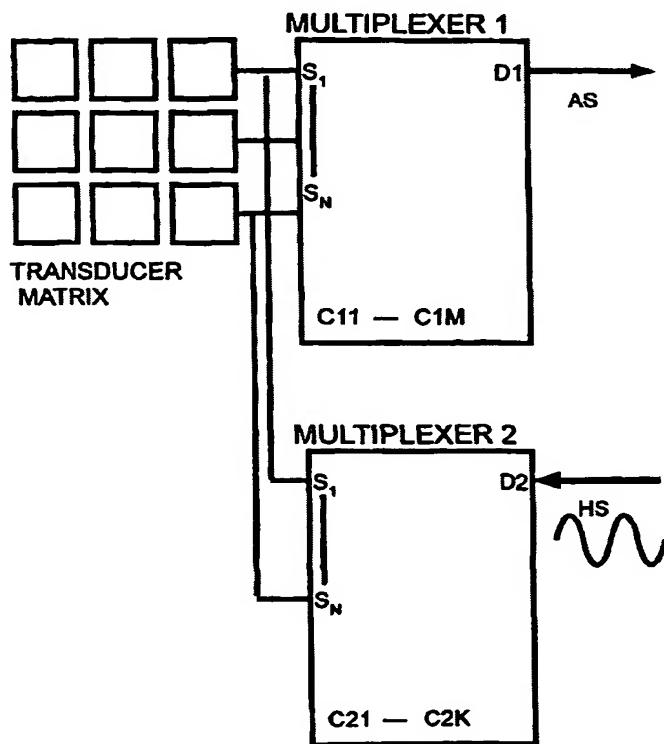
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(54) Title: METHOD AND ARRANGEMENT FOR OBSERVATION



(57) Abstract: The invention relates to a method and an arrangement to monitor localisation, movement and properties of an object (O), such as human body according to the invention an excitation signal (HS) is connected to first division of conductor of a transducer (TRANSDUCER MATRIX) which includes a distribution of conductor such as a matrix, a signal (AS) is derived from second division of conductor of said transducer (TRANSDUCER MATRIX) and said operations are to be repeated with other divisions of the transducer (TRANSDUCER MATRIX) and based on information related to coupling between divisions said monitoring will be performed.